Manhole In	spection Summary	Manhole # S51M021MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 51	IM Node: 021 Status: Found	Insp Date: 4/4/08 10:04 AM	
Incomplete Cor	nments	Crew: 5	
		Inspector: jjoiner	
		Firm: ATS	
Location	Address: rear 2930 odonnell st	Cross Street: s potomac	
Manhole	Type: Junction Location: Alley	Ground Conditions: Wet	
	Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 25. (in.)	Length: 0 (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ V	Vater Tight Insert	
Frame	Offset: 1.5 (in.) Condition: 🗸 Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Barrel	Material: Brick		
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Bench	✓ Exists Material: Brick	Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Channel	Material: Brick		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Steps Count: 5 Missing: 1 Corroded			
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)	Active Surcharge Present	

Manhole Inspection Summary

Manhole # S51M__021MH

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Location View



Miscellaneous



bench debris

Defect 1



Top View



Defect 2



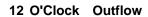
steps

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.90 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 9.00 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S51M__021MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in.) Dir	ect	Drop: None
Pipe Material: Clay	☐ Pipe Lined	·
nvert Depth: 9.83 (ft.) Fl	ow Characteristics: Fast	
Deposits: 🗸 None 🗌 Mu	d □Sludge □Debris □Grease	
Silt Depth: 0 (in.)	Deposits Extent:	Connects To: Manhole
nfiltration: None	Pipe Seal Cond: Broken	☐ Possible Illicit Connection